Page 1

August 6, 2009 10:50:09 AM

Item ID:

D3161-9

A2

Revision ID: Item Name:

Hinge 17.0"

Start Date:

8/06/09

Start Qty: 16.00



Accept



Setup Start

Stop



Required Date: 8/10/09

Req'd Qty: 16.00



Cust Item ID: Customer:

Reference:

Approvals:

QC:

Process Plan: Cod AW

Date:

Date: 09/08/06 Tooling:

SPC (Y/N):

0.00

Date:

Date:

Run

Start



Stop

Sequence ID/ Work Center ID Operation Description Set Up/ **Run Hours** Draw Number Draw Rev.

Plan Accept Qty Code

Reject Qty

Reject Number Stamp

Draw Nbr

Revision Nbr

D3161 Rev A2

100

Small Fab

Small Fab

Small Fab

Memo

0.00

(1) 72" Hinge makes (4) D3161-9 parts at 17" long∪Cut to length as per Dwg

D3161

Memo

110

Quality Control

QC5- Inspect part completeness to step on W/O

02/05/06

120

Packaging Packaging

Identify as per dwg & Stock Location:

0.00

Memo

0.00

Dart	Ae	ros	pace	Ltd
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W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								•	
· -								j	
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA:		Date:	
_	Re	esolution:	Disposition: QA: N/C (osed: Date:			
NCR:		,	WORK ORD	ER NON-CONFORMA	ANCE (NCR)				
DATE	STEP	Description of NC		Corrective Action Section		Verification Approval Approv			Approval
	O.L.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries

H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

August 6, 2009 10:50:09 AM

Item ID:

D3161-9

Revision ID:

A2

Item Name:

Hinge 17.0"

Start Date:

8/06/09

Start Oty: 16.00

Operation

Description

Required Date: 8/10/09

Reg'd Qty: 16.00



Accept



Setup Start

Stop



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

QC21- Final Inspection - Work Order Release

Date:

Tooling:

Date:

Start Run

Reject

Oty



QC:

SPC (Y/N): Date:

Set Up/

Run Hours

Date:

Stop

Sequence ID/ Work Center ID

130

Quality Control

Memo

0.00

0.00

Draw Number

Draw Rev.

Plan Code

Accept Oty

Reject Number Stamp

Mr 09-08-:07

Dart .	Aeros	pace	Ltd
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W/O:			WO	RK ORDER CHAI	NGES					
DATE	STEP	PROCEDURE CHANGE By Date C					Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No	•	PAR #:	Fault Cate	jory:	NCR	Yes N	lo DQ	\ :	Date:	
							losed: Date:			
NCR:		,	WORK ORDE	R NON-CONFOR	MANCE	(NCR)				· · · · · · · · · · · · · · · · · · ·
DATE STEP Description of NC Corrective			———————— Verification Approval Approva					Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description	on	Sign & Date	Secti		Chief Eng	QC Inspector
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NOTE: Date & initial all entries

^{*}H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

Picklist Print

August 6, 2009 10:50:08 AM

Work Order ID: 51174

Parent Item:

D3161-9RevA2

Parent Item Name: Hinge 17.0"

Comments:

Start Date: 8/06/09

Required Date: 8/10/09

Start Qty: 16.00

Required Qty: 16.00

Date

Issued

Component Item ID/	Replacement	Mfg/
Item Name	Item ID	Purch

MS20257-3-7200

Purchased

Bin	Primary
Item	Location

No

Last Location

Route Seq ID

100

Measure Hand Each 78.0000

Unit of

Qty To Pick 16.0000

Qty on Remaining

Qty Issued

Status

Piano	Hinge

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		

ST78 101334 110267 35 111072 39

Dart Aerospace Ltd	Dart	Aeros	pace	Ltd
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W/O:			WC	ORK ORDER CHANG	ES				
DATE	STEP	PROC	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	. ,								
Part No	•	PAR #:	Fault Cato	gory:	NCP: Yes	No DO	Λ.	Doto	
		esolution:		•					
NOD				ER NON-CONFORM				Date:	
NCR:	 					1)			T
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Sect Action Description Chief Eng	ion B Sign & Date	& Secti	cation ion C	Approval Chief Eng	Approval QC inspector
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				•*	1.				

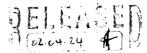
NOTE: Date & initial all entries

^{*} H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE





DESIGN	DRAWN BY	DART AEROS HAWKESBURY, ON	
CHECKED	APPROVID	DRAWING NO.	/ REV. A SHEET OF
DATE 02. E	74.24	TITLE HINGE	SCALE NTS
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	02.04.24	HINGE	191.	
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<u>n z</u>	il-# 04 06 30	2007 7 300 7 8 0 50		

	P/N	_	LENGTH	١,
D3	161-1	••	13.5"	
D3	161-3		15.0"	
D.	3161-1	>	9.5"	
	<u>.</u>		14,0	,
C !:		1	C17.6°	1

DESCRIPTION

HINGE (REPLACES MS20257-3-13.5 ON D2183) HINGE (REPLACES MS 20257-3-15D ON D2950-041)

HINGE

MINGE

HINGE



NOTES:

(1) MAKE FROM MS20257 - 3-7200 HINGE

CL09/08/06 W10: 51174

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